TES PATENT AND TRADEMARK OFFICE · IN THE UNITED STAT

Applicant:

BIEL, M.

MAR 0 4 2002

**PATENT** 

Group Art Unit: 1642

Serial No.

09/782,841

Attorney Docket: 22,272-21

Filed:

February 14, 2001

Title:

Cellular or Acellular Organism

Examiner: Davis, M.T.B.

COPY OF PAPERS ORIGINALLY FILED Eradication via Photodynamic Activation of a Cellular or Acellular Organism Specific Immunological

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Response

MAR 1 2 2002

Commissioner for Patents Washington, D.C. 20231

**TECH CENTER 1600/2900** 

## TRANSMITTAL

Sir:

Enclosed herewith are the following items:

- Response to Office Action (6 pages); 1.
- 2. Check in the amount of \$42.00 for an additional independent claim; and
- 3. Return Receipt Post Card.

Please charge any further fees necessitated by this correspondence, or credit any overpayment to Deposit Account 50/1212-(JFK 22,272-19/10111272)

Please direct any questions to John F. Klos at (612) 321-2806.

Respectfully submitted,

Dated: February 22, 2002

John F. Klos, Esq., Registration No. 37,162

Fülbright & Jaworski L.L.P.

225 South Sixth Street, Suite 4850 Minneapolis, MN 55402-4320

Telephone: (612) 321-2806

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8: I hereby certify that this paper and any papers referred to herein are being deposited with the U.S. Postal service, as first class mail, postage prepaid, addressed to Commissioner for Patents, Washington, D.C. 20231 on February 22, 2002.

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## **RESPONSE**

Dear Sir:

This is in response to the Election / Restriction Official Action mailed January 29, 2002.

In the claims:

Please amend claims 1, 9, 10, 11 and 14, cancel claim 4, and add new claim 45 as follows:

1. (amended) A method of treating a living body having a primary tumor and a metastatic tumor, said method comprising:

identifying a primary tumor tissue site of the living body;

combining an administration of an immunologic adjuvant at a predetermined concentration to said body, said predetermined concentration being approximately a standard concentration for immunization procedures of said body, said administered immunologic adjuvant resulting in a systemic condition of heightened nonspecific enhanced immune system of the body, including an increased level of nonspecific immune-related molecular and cellular factors and cells, with a previous administration of a photodynamic light therapy proximate said primary tumor tissue site, said photodynamic light therapy having a light wavelength and a sufficient light dosage to eradicate tumor cells within the primary tumor tissue site, said

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